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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/014,991	12/11/2001	Gregory E. Sancoff	D0188.70162US01	4207
23628 7590 65/12/2009 WOLF GREENFIELD & SACKS, P.C. 600 ATLANTIC AVENUE			EXAMINER	
			BUI, VY Q	
BOSTON, MA 02210-2206			ART UNIT	PAPER NUMBER
			3773	
			MAIL DATE	DELIVERY MODE
			05/12/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/014.991 SANCOFF FT AL Office Action Summary Examiner Art Unit Vv Q. Bui 3773 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 2/2/2009. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 68-75 and 116-120 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 68-75, 116-120 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

3) Information Disclosure Statement(s) (PTC/G5/08)
Paper No(s)/Mail Date ______

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

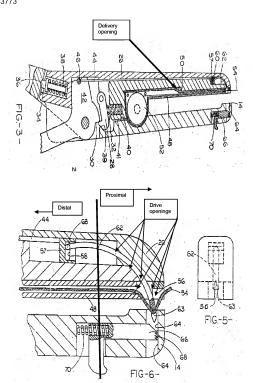
Claims 68-69, 71-75, 116, 119-120 are rejected under 35 U.S.C. 102(b) as anticipated by Schweizer-3,842,840.

As to claims 68-69, 71-72, 116, 119-120, Schweizer-'840 (F. 1-8) discloses a suture device 10 comprising a drive mechanism (including needle 62 and lower jaw 14), a suture wire supply cartridge assembly (including removable cartridge/tube 48, groove 56), suture wire 54, suture wire holder/bobbin 52, elongated suture wire guide defining a guide pathway formed by tube 48, groove 56 and suture wire guide support 26/41. The guide path way includes a proximal portion having drive openings as recited in the claims.

As indicated in the reproduced Fig. 6 below, drive openings are defined by outlet ports of needle 62 through suture wire guide support 26/41, outlet port of tube 48, and ports of groove 56.

Notice that tube 48 has a delivery opening where suture 54 coming from bobbin 52 to tube 48 and the drive openings expose the suture wire to needle 62 and lower jaw 14 substantially as recited in the claims.

As to claim 70, suture wire 54 extends through/beyond suture wire support 26/41 (Fig. 4).



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As to claims 73, 75, Schweizer-'840 (F. 3-4 and 6) discloses a suture device 10 having a supply cartridge comprising suture wire 54, guide tube 48, guide tube support assembly including jaw 26/41 and groove 56. Guide tube support assembly including jaw 26/41 and groove 56 has opposed lateral openings (see above reproduced Fig. 6).

As to claim 74, please see Fig. 5 of Schweizer-'840.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

As to claims 117-118, a suture wire of a metal such as a steel is well known for the strength and stiffness of the suture wire. It would have been obvious to one of ordinary skill in the art to provide a suture wire of steel for Schweizer-'840 device as this would provide more strength and stiffness to the suture wire.

Response to Arguments

Applicant's arguments with respect to the pending claims have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

This is a RCE application. The claims have been amended to further define the invention. The finality of the previous "Final Office Action" is withdrawn so that the Applicant has a chance to respond to the rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 571-272-4692. The examiner can normally be reached on Monday-Tuesday and Thursday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on 571-272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.